



cocos-TEENY WEENY MP3-Player

This MP3-player is a brand-new generation of digital portable devices, supporting multiple music formats including MP1, MP2, MP3, WMA, ASF and WAV. Its perfect sound quality, great reliability and exquisite appearance make it a masterpiece. We hope to bring you great enjoyment in this digital era.

Unique Features

- Exquisite Appearance

Uniquely designed and comfortable to handle.

- Multi-Codec Player

e.g. : MP1, MP2, MP3, WMA, WMV, ASF and WAV music formats.

- Firmware Upgrade

Providing the latest updated features via firmware upgrade from the website.

- FM Function (only certain models)

You can easily listen to FM-stations and save your favourite stations by using Auto Search or Manual Search. The player can save 40 (20 for each Band) local stations.

- Drive Free U-Disk

You can manage your files directly through "Portable Disk" in "My Computer" with the operating system Windows 2000 or above without a driver.

- "Private Space" Disk Mode

The flash memory can be divided into two parts by using the accessory tools, and one part is encrypted to hide the contents saved inaccessible by others. Keep Your Secret!

- 7 Preset EQ-Modes

Normal, Rock, Pop, Classic, Soft, Jazz and DBB.

- Multi-play Modes

Normal, Repeat One, Folder, Repeat Folder, Repeat All, Random, Intro.

- Power Off

You are able to set Sleep Time or Off Time at your own convenience.

- GUI (Graphic User Interface) Menu

Vivid animation menu with corresponding characters for easy operation.

- Ebook-function

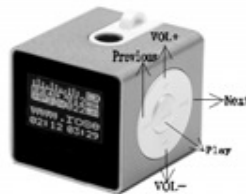
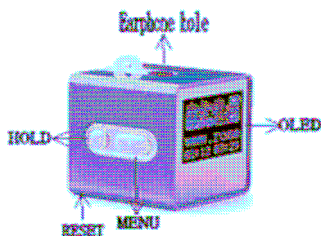
With this function, all TXT-files can be selected.

Note:

- Thank you for choosing our product.
- Please read this manual carefully, before using your new player.
- Contents in this manual may change for better service.
- We reserve the right to change this manual without notice.
- If the actual operation of your player is not the same as in these instructions, please visit our website for the latest product information.

1. Locating the Controls

- Appearance & Keys



Earphone hole
HOLD = to lock the keys
RESET
MENU = Menu-button
OLED-Display

VOL + = increase volume
Previous
Next
Play
VOL - = decrease volume

- LCD Window (Display)

The following items are displayed:

Battery-indicator

Mode-icon, Bit-/file-format, Repeat-mode icon, EQ-icon, Title no. and number of total titles in current folder

Artist and name of the title

Total playing time, current playing time

- Battery

This player has a 9-level battery monitoring system.

A full battery in the display indicates, that the battery is full and the power of the battery will become less when using the player.

An empty battery in the display indicates low battery power and the battery should be charged.

2. Basic Operation

• Entering the Menu-System

Pressing the **Menu**-button will allow you to enter the system menu, including the main menu (long press the **Menu**-button in the Stop-Status), the submenu at Play-Status (press to enter) and the submenu at Stop-Status (press to enter).

• Browsing

Browsing music files or menu options.
Fast forward or backward when playing.

• Entering different menus

You can enter different menus from the main menu.



Main menu:
(Long press the
Menu-button to
enter)

f.ex. Music-menu, Record-menu, FM-menu

or USB-Mode (via PC)

Note:

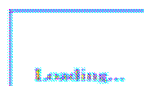
Long press the **Menu**-button in order to return to the main menu. When connecting the USB-cable to the PC, the player will then enter the USB-Mode.

• Volume Control

Long press the **VOL +** and **VOL-** button to adjust the volume directly.

• Turn the player on

After turning the player on, the following will be displayed:



When connecting the USB-cable to the PC, the player will turn itself on automatically and will be entering the USB-Mode.

Turn the player ON/OFF manually

When the player is turned off:

Long press the **Play**-button to turn the player on.

When the player is turned on:

Long press the **Play**-button to turn the player off.

Note:

You may press the **Play**-button to fast exit any menu or option (e.g.: Volume Control)

Main Menu	Status	Option	Option
<u>1. Music (MSC)</u>	Stop-Status (playback is stopped)	Local folder	
		Delete file	Delete NO/YES
		Delete all	Delete ROOT NO!YES
		Exit	
	Play-Status	Repeat	Normal Repeat One Folder Repeat Folder Repeat All Random Intro
		Equalizer	Natural, Rock, Pop, Classic, Soft, Jazz, DBB
		Tempo rate	faster or slower
		Replay (A-B Replay)	
		Replay times	
		Replay gap	
		Exit	

<u>2. Record (REC)</u>	Stop-Status	Local folder		
		REC type	Fine REC Long REC Fine VOR Long VOR	
		Exit		
<u>3. Voice (RPL)</u>	Stop-Status (playback is stopped)	Local folder		
		Delete file	Delete NO/YES	
		Delete all	Delete VOICE NO/YES	
		Exit		
	Play-Status	Repeat	Normal Repeat One Folder Repeat Folder Repeat All Random Intro	
		Tempo rate	faster or slower	
		Replay (A-B Replay)		
		Exit		
<u>4. Ebook (EBK)</u>				
<u>5. Tel Book (TEL)</u>		Browser Tel		
		Import Tel file	Confirm Cancel	
		Export Tel file	Confirm Cancel	
		Exit		

6. System (SYS)

Record Time

SCREEN

Language

Simple Chinese, English, Trad Chinese,
Japanese, Korean, French, Italian,
German, Spanish, Swedish,
Portugal (= Portuguese),
Danmark (= Danish),
Dutch, Czechish (= Czech), Polish, Russian,
Thai

Power off

Off time
Sleep time

Replay mode

Manual replay
Auto replay

Contrast

Online Mode

Multi Drive
Normal Only
Encrypted Only

Memory info.

Firmware version

Firmware Upgrade

Exit

7. FM (Radio) - only for certain models

3. Key-Functions

- Music-Mode (MSC) and Voice-Mode (RPL)

Keys	Operation	Stop-Status	Play-Status	<i>Play</i> Submenu	<i>Stop</i> Submenu
PLAY	Long press	Power off	Power off	Power off	Power off
	Press	Play	Stop	exit the menu	exit the menu
MENU	Long press	enter the main menu	enter the main menu	enter the main menu	enter the main menu
	Press	enter <i>Stop</i> submenu	enter <i>Play</i> submenu	confirm current option or enter next submenu	confirm current option or enter next submenu
NEXT	Press	next song	play next song	switch submenu	switch submenu
	Long press	continuous forward browse	fast forward	continuous forward	continuous forward
LAST	Press	previous song	play previous song	switch submenu	switch submenu
	Long press	continuous backward browse	fast backward	continuous backward	continuous backward
VOL +	Press	increase volume	increase volume	---	---
	Press longer	increase volume continuously	increase volume continuously	---	---
VOL -	Press	decrease volume	decrease volume	---	---
	Press longer	decrease volume continuously	decrease volume continuously	---	---

• FM-Mode

Keys	Operation	FM-Menu	FM-Submenu
PLAY	Long press	Power Off	Power Off
	Press	if stations already exist: next station; without already existing stations: not possible	exit the menu
MENU	Long press	enter main menu	enter main menu
	Press	enter main menu	confirm current option or enter next submenu
NEXT	Press	increase gradually with 100 KHz steps or stop search	switch submenu
	Long press	increase search by 100 KHz continuously	continuous forward
LAST	Press	decrease gradually with 100 KHz steps or stop search	switch submenu
	Long press	decrease search by 100 KHz continuously	continuous backward
VOL +	Press	increase volume	---
	Press longer	increase volume continuously	---
VOL -	Press	decrease volume	---
	Press longer	decrease volume continuously	---

4. Playing music and recorded files (when selecting the music record type)

Basic Operation

1. Long press the **Play**-button to turn the power on and then enter the Music-Mode. Press the **Play**-button again to play music.
2. Select the desired music
Last-button: select the previous title
Next-button: select the next title
3. Volume adjustment
Vol + button: increase volume
Vol - button: decrease volume

Equalizer-Mode

1. During playback:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to select the Equalizer-Menu.
4. Press the **Menu**-button to enter the Equalizer-Menu.
5. Press the **Next**-button to choose the desired Equalizer sound and press the **Menu**-button for confirmation.

• *Lyric Display*

This player supports ".LRC" lyric files (users may download from <http://www.51lrc.com>) and the lyrics can be displayed synchronously while playing music.

How to use lyric files?

Save the lyric file with the same name as that of the corresponding music file.

e.g. Music file name: GiGi-Sky.mp3

Lyric file name: GiGi-Sky.mp3

How to find out, whether lyrics exist or not?

If there are no lyrics to match the currently played song, the icon on the top of the left side in the Music-Mode will change.

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1. The current song has a matching lyric file.
2. Long press the **Menu**-button to enter the Lyric-Menu, while the music is playing.
3. Press the **Menu**-button to return to the Lyric-Mode.
4. Browse lyrics manually.
Press **VOL+/-** for browsing the lyrics.

5. Play Recorded Files (Voice-Menu RPL)

1. Enter the main menu.
2. Press the **Next/Last**-button to select the menu-item Voice (RPL).
3. Press the **Menu**-button to enter the Voice (RPL)-Menu.
4. Press the **Play**-button to start playing the recorded files.
5. Select recorded files:
Last: to select previously recorded files
Next: to select the next recorded files

Convert ACT Files to WAV Format Files

The ACT format files can be converted to WAV format files through the accessory installation tools.

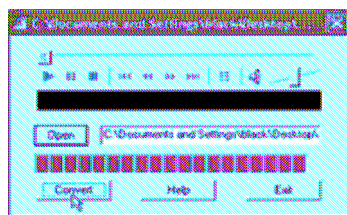
1. Run the "Sound Converter" programme and click on "Open"



2. Choose the ACT files for format conversion.



3. Click on "Convert" and the conversion starts.



* Besides the conversion from ACT to WAV, the accessory tool can also play WAV and MP3 files.

6. Operation of FM-Tuner (only for models with radio)

1. Enter the main menu.
2. Press the **Next/Last**-button to go to the FM-Menu.
3. Press the **Menu**-button to enter the FM-Menu.
4. Press the **Menu**-button again, in order to enter the FM-Submenu.

• Auto Search (Automatic Search)

In the FM-Submenu, select "Auto Search" and press the **Menu**-button for confirmation. Then the player can automatically scan frequencies between 87.5 MHz and 108 MHz and save the scanned stations.

• Manual Search

Press the **Last**-button: backward by 100 KHz
Press the **Next**-button: forward by 100 KHz

• Saving the manually searched stations

Enter the FM-Submenu and go to "Save". Again press the **Menu**-button to save the current station.

• Listening to the saved stations

If more than one station exists, press the **Play**-button to listen to the stations in sequence.

- **FM Recording**

Enter the FM-Submenu and press the **Next**-button to select "Fine REC" or "Long REC". Then press the **Menu**-button to enter the FM Record-Menu.

Other operations, see the section "Record (REC)"

Note:

The player supports US Band (FM 87 – 108 MHz) and Japan Band (FM 76 – 90 MHz), suitable for different areas. (Press the **Menu**-button to enter the FM-Submenu and press the **Next**-button to select the desired frequency channel)

If the current station is in STEREO, this icon "S" will be displayed on the LCD.

For deleting saved stations, please see the section "Deleting Files".

7. System Settings (SYS)

The System Parameters can be set here and each option (menu) varies according to the firmware upgrade.

Enter the main menu and press the **Next/Last**-button to go to the menu-item System (SYS). Then press the **Menu**-button to enter the System Setting-Submenu.

7.1 Parameter Introduction

Record Time	Set the time and date, when the recorded files are saved.
SCREEN	Set a fixed time, after which the player should turn off the display (blank screen).
Language	Select your desired language.
Power Off	Set a fixed time, after which the player will be turned off automatically.
Replay Mode	Set the working status on Replay-Mode.
Contrast	Set the desired contrast level of the LCD-Display.
Online-Mode	Function, especially created for "private space".
Memory info	Displays the total memory capacity and the percentage that has been used.
Firmware version	Displays the current software version.
Firmware upgrade	Special function for upgrading the firmware.
Exit	Exit from the current menu.

7.2 Instructions

- **"Record Time"**

1. Go to the System Setting-Menu (SYS). Press the **Menu**-button to enter the System Setting-Menu.
2. Press the **Next/Last**-button to go to the menu-item "Record Time". Press the **Menu**-button to enter the Record Time-Menu.
3. Press **Vol +** to set the time in the sequence of "YY-MM-DD" (Press **Vol -** to set the time in the opposite sequence).
4. Press the **Next/Last**-button to adjust the numbers.
5. Press the **Menu**-button for confirmation and to exit the current menu.

- ***"SCREEN"-Settings***

"SCREEN" refers to a certain time, after which the display of the player turns itself off automatically, if there is no operation on the keys. If "0" is selected, then this function is invalid.

1. In the Menu "System Settings (SYS)", press the **Next/Last**-button to go to the menu-item "SCREEN".
2. Press the **Menu**-button to enter the "Screen"-Menu.
3. Press the **Next/Last**-button in order to set the desired time.
4. Press the **Menu**-button for confirmation and to exit the current menu.

- ***"Language" Settings***

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Language".
2. Press the **Menu**-button to enter the Language-Menu.
3. Press the **Next/Last**-button to select the desired language.
4. Press the **Menu**-button for confirmation and to exit the current menu.

- ***"Power Off"***

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Power Off".
2. Press the **Menu**-button to enter the menu.
3. Press the **Next/Last**-button to select the desired option, either "Off Time" or "Sleep Time".
4. Press the **Menu**-button for confirmation and to exit the current menu.

"Off Time" means, that after a fixed period of time (unit: seconds), when there is no operation on the keys at the Stop-Mode, the player turns itself off automatically in order to save energy. If "0" is selected, this function is invalid.

"Sleep Time" means, that you can set a fixed period of time (unit: minutes) for the player to turn itself off automatically, when there is no operation on the keys, no matter which mode the player is in. This function was especially designed to be able to listen to music before sleeping.

Note: Setting "Sleep Time" is only valid once and the set time will be cleared after the power was turned off. "Sleep Time" then needs to be set again the next time.

- ***"Replay Mode"***

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Replay Mode".
2. Press the **Menu**-button to enter the menu.
3. Press the **Next/Last**-button to select the desired option, either "Manual Replay" or "Auto Replay".
4. Press the **Menu**-button for confirmation and to exit the current menu.

"Manual Replay" means, that, at the A-B Replay-Mode, the ending point B can only be set manually.

"Auto Replay" (automatic replay) means, that at the A-B Replay-Mode, the ending point B will be set automatically. (especially for English Reading files without music).

- ***"Contrast"***

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Contrast".
2. Press the **Menu**-button to enter the menu.
3. Press the **Next/Last**-button to select the desired contrast level.
4. Press the **Menu**-button for confirmation and to exit the current menu.

- **"Online-Mode"**

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Language".
2. Press the **Menu**-button to enter the menu.
3. Press the **Next/Last**-button to select the desired option, either "Multi Drive", "Normal only" or "Encrypted only".
4. Press the **Menu**-button for confirmation and to exit the current menu.

Some operating systems (under Windows 2K SP4) cannot support two driver letters on one USB-disk. Therefore, if you are in the "private space" function, select which disk you are going to use, i.e. "normal only" or "encrypted only", for a correct display of the selected disk after connection to a PC.

- **"Memory Info"**

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Memory Info".
2. Press the **Menu**-button to enter the menu.
The number displayed represents the total memory capacity and the percentage refers to the capacity used.
3. Press the **Menu**-button for confirmation and to exit the current menu.

- **"Firmware Version"**

1. In the System Setting-Menu (SYS), press the **Next/Last**-button to go to the menu-item "Firmware Version".
2. Press the **Menu**-button to enter the menu.
The currently used software version is displayed.
4. Press the **Menu**-button for confirmation and to exit the current menu.

- **"Firmware Upgrade"**

This function was especially designed for the Firmware Upgrade. For more details, please see no. 9, below.

Tel. Book (TEL)

1. Enter the main menu
2. Press the **Next/Last**-button, to go to the Tel Book-Mode (TEL).
3. Press the **Menu**-button to enter the Tel Book-Submenu.
4. Submenu Options:

- Browser Tel.

The user can browse the Tel. Book information in the MP3-player

- Import Tel file

Using the telephone directory processing tool can create the Telephone Book file Tel_save.bin in the PC; put it then into the root directory of the U-disk and this function can "import" it to the MP3-player.

- Export Tel file

This function can "export" the Telephone book information from the MP3-player and saving it will create a readable text file of Tel_Expt.bin in the root directory of the U-disk.

- Exit

Leave this Mode and go back to the main menu.

8. USB-Disk

The player supports standard USB-disk function with the operating systems Windows 98 (driver needed), Windows 2K and above (driver free), Mac OS 10.3 and above, Linux 2.4.2 and above.

The player supports power supply through USB. At Standby-Mode, press the **Menu**-button to exit to the main menu, then select to enter the desired mode.

The player also supports Suspend-Mode.

How to connect the player to a PC?

Turn the player on and plug the USB-cable in.

The player will display three modes after being connected to a PC:

1. Standby
2. Uploading
3. Downloading

- **Create new folder**

The player can save up to 99 files in one folder.

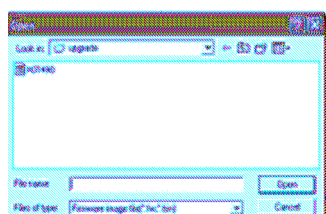
9. Firmware Upgrade

The player supports Firmware Upgrade or maintenance through installing special tools on the PC.

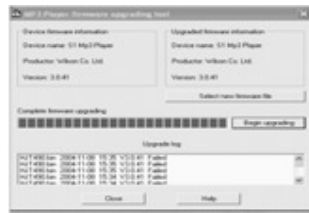
1. Enter the main menu.
2. Press the **Next/Last**-button to go to the menu-item "System" Settings (SYS).
3. Press the **Menu**-button to enter the System Settings-Menu.
4. Press the **Next/Last**-button to go to the menu-item "Firmware Upgrade".
5. Press the **Menu**-button to enter the Firmware Upgrade-Menu.
6. Connect the player to the PC.
7. Run the upgrading tool "MP3 Player Update" on the PC, then click on "choose firmware of new version", see below:



8. Choose the new firmware programme (you may find it in the accessory CD or can download it from our website).



9. Click on "Start" and the system will start the upgrade.



10. If upgrading was successful, the display will show "F/W upgrade".

Caution:

- Firmware upgrade is an operation to enhance and optimize the performance of the player. Even if the firmware works without upgrading, there is no influence on the normal operation of the player.
- Incorrect operation of Firmware Upgrade may cause the player to work abnormally. Please read the manual carefully before operation and a Firmware Upgrade should be operated by people with basic knowledge in computer operation.
- The upgrading firmware is especially programmed for this player only and is not suitable for other players, and another upgrading firmware is not suitable for this player.

10. Other settings

10.1 Select Folders (at Stop-Submenu)

Users can save files in different folders (folders should be set up in the PC in advance), to manage and play files according to different types. Up to 99 files can be saved in one folder.

1. While playback is stopped (Stop-Submenu is possible with the menus Music (MSC) and Voice (RPL)):
2. Press the **Menu**-button to enter the Stop-Submenu. Then go to the menu-item "Local folder".
3. Press the **Menu**-button again, to enter the menu-item "Local Folder".
4. Press the **Next**- or **Last**-button to select your desired folder.
5. Press the **Menu**-button to confirm the selected folder.

Note:

Independent folders can be saved in corresponding modes, such as Music-Mode, Record-Mode and Voice-Mode, but the three modes are not bound to correspond with the same folder.

10.2 Delete files (at Stop-Submenu)

Files and FM-stations can be deleted at corresponding modes, such as Music-Mode (MSC), Voice-Mode (RPL) and FM-Mode.

1. While playback is stopped (no Stop-Menu exists for the FM-Mode):
2. Press the **Menu**-button to enter the Stop-Submenu.
3. Press the **Next/Last**-button to select "Delete file" or "Delete all"
4. Press the **Menu**-button to enter the Delete-Menu.
5. Press the **Next**-switch to switch between "NO" and "YES".
6. Press the **Menu**-button for confirmation and deletion starts.

"Delete all" means, that all relevant files in the current mode in the current folder will be deleted. (For example, "Delete all" is chosen in the Music-Mode, that means that all the music files in the current folder will be deleted, while the recorded files will remain unchanged.)

The Delete-Menu is much simpler in the FM-Mode, only from the 3rd step. The saved stations will be deleted here.

Note:

When deleting files on the PC, please make sure to release the player safely before pulling out the cable, otherwise, the files may not be deleted.

10.3 Play-Mode (Play-Submenu)

When playing music or recorded files, different Play-Modes can be selected (such as Repeat, Shuffle, etc.)

The first option in the Play-Submenu is the Play-Mode "Repeat". The player will play the files according to the selected mode.

1. During playback:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to go to the menu-item „Repeat“.
4. Press the **Menu**-button to enter the Repeat-Menu.
5. Press the **Next/Last**-button to select your desired Replay-Mode (see below).
6. Press the **Menu**-button for confirmation and to exit the current menu.

Normal: playback of files in the current folder in normal sequence

Repeat One: one single music-file is played repeatedly

Folder: plays all music-files in the current folder in sequence

Repeat Folder: all music-files in the current folder are played repeatedly

Repeat All: all music-files are played repeatedly

Random: plays music-files in the current folder randomly

Intro: the first 10 seconds are played of every music-file

10.4 Tempo Rate (Play-Submenu)

When playing music (only for MP3-formats) or recorded files, different tempo rates can be set (faster or slower) without changing the tone and sound.

1. While playing music:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to select "Tempo Rate".
4. Press the **Menu**-button to enter the Tempo Rate-Menu
5. Press the **Next**-button for a faster tempo rate or press the **Last**-button for a slower tempo rate.
6. Press the **Menu**-button to confirm the desired tempo rate and to exit the current menu.

10.5 Replay (A-B Replay // Play-Submenu)

Go to the Play-Submenu to get to this function.

1. At Music (MSC)- or Voice (RPL)-Mode, while files are played:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to go to the menu-item "Replay".
4. Press the **Menu**-button to enter the Replay-Menu.
"A" blinks in the A-B Replay icon and the starting point "A" needs to be set.
5. Press the **Next**-button to set the starting point "A".
After "A" is set, "B" blinks in the A-B Replay icon and the ending point "B" needs to be set.
6. Press the **Next**-button to set the ending point "B".

The icon A-B is now complete and the replay of the A-B segment begins. When the replay time reaches the time set in advance, the player will exit the Replay-Mode. (Setting of the Replay Time can be done in "Replay Times", a following menu-item.)

While in the Replay-Mode, pressing the **Last**-button, can set "A" again, in order to select another segment.

* At Replay-Mode, press **Vol + / Vol -** to set the Tempo Rate directly.

10.6 Replay Times (Number of A-B Replays // Play-Submenu)

"Replay Times" means, that the player will automatically exit the Replay-Mode after the A-B segment was played for a set number of times.

1. At Music (MSC)-Mode, while files are played:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to go to the menu-item "Replay Times".
4. Press the **Menu**-button to enter the menu.
5. Press the **Next/Last**-button to set the desired number of replays (A-B replay).
6. Press the **Next**-button for confirmation and to exit the current menu.

10.7 Replay Gap (Time between the A-B Replays // Play-Submenu)

"Replay Gap" means the break period between the A-B Replays (unit: seconds).

1. At Music (MSC)-Mode, while files are played:
2. Press the **Menu**-button to enter the Play-Submenu.
3. Press the **Next/Last**-button to go to the menu-item "Replay Gap".
4. Press the **Menu**-button to enter the menu.
5. Press the **Next/Last**-button to set the desired time between the replays (A-B replay).
6. Press the **Next**-button for confirmation and to exit the current menu.

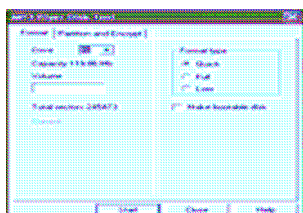
10.8 Private Space Function

Many MP3-users are puzzled over the problem of information disclosure and private data accessed by others. When others borrow the MP3-player, normally all the private information should be deleted, which may cause problems.

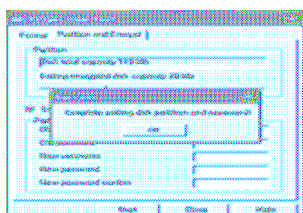
However, the "Private Space" function, provided by this player, completely solves this great problem.

Users can divide the USB-Disk of this player with the accessory tools into two parts of any proportions (Users will see two driver letters on the PC; but SP4 should be installed for the operating system Windows 2K, otherwise only one driver letter can be seen. Without such installation, users must choose "normal only" or "encrypted only" in the "Online Mode" of the "System Setting" Menu of the player), and one part can be encrypted as a private space, which needs a password for the access (if users do not encrypt both parts, the USB-memory will be treated as two disks.). This is the great "Private Space" function.

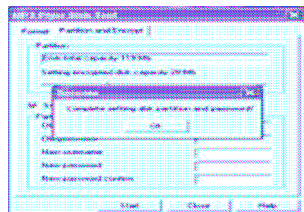
1. Connect the player to a PC.
2. Run the accessory installation tool "MP3 Player Disk Tool".



3. First, there is a format tool. Select the option "Partition and encrypt" and set a desired capacity for the encrypted disk, then choose the setting of username and password. Fill the username in the blank field of "New username" and the password in the blank field of "New password", then write the same password again in the blank field of "New password Confirm". After the above operation is finished, click on "Start" and the partition begins.

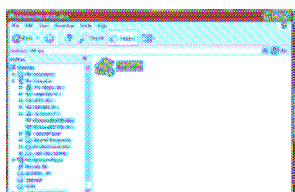


4. The partition finishes with the following field opening up:

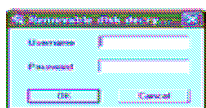


5. Click on "OK", then restart the PC.

6. After restarting the PC, two disks will be displayed (only one driver letter will be displayed for Windows 2K SP4). Click to access the encrypted disk.



7. Run the executable file "RdiskDecrypt.exe" and write the username and password into the dialog box. If they are correct, the disc can be accessed and files can be copied.



8. Username and password are required to access the encrypted disk with every connection to a PC.

*** Note:**

Dividing one disk into two parts may erase the data in it. Please backup the data in the disk before the partition. And merging two parts to one disk may also erase the data.

*** Warning:**

Do not lose your username or password. Otherwise, you will not be able to access the encrypted disk. You will have to merge the two parts in order to erase the encrypted disk and the data in it will be lost.

Trouble Shooting

No sound is heard from the headphone.	<p>Check whether the volume is set on "0" and connect the headphone plug firmly.</p> <p>Check whether the headphone plug is dirty.</p> <p>Corrupted MP3 may cause a static noise and the sound may be cut off. Make sure, that the music files are not corrupted.</p>
Characters in the display are incorrect.	Check if the right language was selected.
Poor FM reception.	<p>Adjust the position of headphone and player.</p> <p>Turn off the power of other electric devices near the player.</p> <p>The headphones can be used as an antenna.</p>
Download of music files fails.	<p>Check whether the USB-cable is damaged and if it is connected properly.</p> <p>Check whether the driver was installed correctly.</p> <p>Check whether the player's memory is full.</p>

Technical Details

Dimensions	24 mm x 24 mm x 24 mm	
Weight	18 g	
Display	64 x 48	
PC-connection	USB 2.0 (FS) (Read: 1000 K Byte, Write: 1000-900 K Byte)	
Flash memory	128 mb – 2 gb	
Battery	Max. Play time: 5 hours	
Recording	<p>Sample rate</p> <p>Recording format</p> <p>Recording time</p>	<p>8 KHz</p> <p>WAV, ACT, MP3</p> <p>35 hours (ACT, 128 M Flash)</p>
MP3, WMA, WMV, ASF	<p>Max. output headphones</p> <p>MP3 Bit rate</p> <p>WMA, WMV, ASF Bit rate</p> <p>Frequency Response</p> <p>SNR</p>	<p>(L) 10mW + (R) 10mW (320hm)</p> <p>8K bps – 320K bps</p> <p>5K bps – 384K bps</p> <p>20Hz to 20 KHz</p> <p>85dB</p>
FM-Radio	<p>Receiving Frequency range</p> <p>Total stations</p> <p>Max. output headphones</p> <p>SNR</p>	<p>76MHz – 96MHz /</p> <p>87MHz – 108 MHz</p> <p>20 + 20</p> <p>(L) 10mW + (R) 10mW (320hm)</p> <p>45dB</p>
Music formats	MP1, MP2, MP3, WMA, WMV, ASF, WAV	
Working temperature	-5 up to +40°C	
Supported operating systems	Windows98/SE/ME/2K/XP, Mac OS 10, Linux 2.4.2	

Note:

Product design and specifications may change without notice.